

(1) The VIE existed prior to the implementation date,

(2) The bank did not consolidate the VIE on its balance sheet for calendar quarter-end regulatory report dates prior to the implementation date,

(3) The bank must consolidate the VIE on its balance sheet beginning as of the implementation date as a result of its implementation of FAS 167, and

(4) The bank excludes all assets held by VIEs described in paragraphs C.1.a.i.(1) through (3) of this section IV.C.1.a.i; and

ii. Subject to the limitations in section IV.C.3, assets held by a VIE that is a consolidated ABCP program, provided that the following conditions are met:

(1) The bank is the sponsor of the ABCP program,

(2) Prior to the implementation date, the bank consolidated the VIE onto its balance sheet under GAAP and excluded the VIE's assets from the bank's risk-weighted assets, and

(3) The bank chooses to exclude all assets held by ABCP program VIEs described in paragraphs (1) and (2) of this section IV.C.1.a.ii.

b. *Risk-weighted assets during exclusion period.* During the exclusion period, including for the two-calendar quarter-end regulatory report dates within the exclusion period, a bank adopting the optional provisions in section IV.C.1.a must calculate risk-weighted assets for its contractual exposures to the VIEs referenced in section IV.C.1.a on the implementation date and include this calculated amount in its risk-weighted assets. Such contractual exposures may include direct-credit substitutes, recourse obligations, residual interests, liquidity facilities, and loans.

c. *Inclusion of allowance for loan and lease losses in tier 2 capital for the first and second quarters.* During the exclusion period, including for the two calendar quarter-end regulatory report dates within the exclusion period, a bank that excludes VIE assets from risk-weighted assets pursuant to section IV.C.1.a may include in tier 2 capital the full amount of the allowance for loan and lease losses (ALLL) calculated as of the implementation date that is attributable to the assets it excludes pursuant to section IV.C.1.a (inclusion amount). The amount of ALLL includable in tier 2 capital in accordance with this paragraph shall not be subject to the limitations set forth in section II.A.2.a. of this Appendix.

## 2. Phase-In Period

a. *Exclusion amount.* For purposes of this section IV.C., *exclusion amount* is defined as the amount of risk-weighted assets excluded in section IV.C.1.a. as of the implementation date.

b. *Risk-weighted assets for the third and fourth quarters.* A bank that excludes assets of consolidated VIEs from risk-weighted assets pursuant to section IV.C.1.a. may, for the third and fourth quarters after the implementation date (phase-in period), including for the two calendar quarter-end regulatory report dates within those quarters, exclude from risk-weighted assets 50 percent of the exclusion amount, provided that the bank may not include in risk-weighted assets pursuant to this paragraph an amount less than the aggregate risk-weighted assets calculated pursuant to section IV.C.1.b.

c. *Inclusion of ALLL in tier 2 capital for the third and fourth quarters.* A bank that excludes assets of consolidated VIEs from risk-weighted assets pursuant to section IV.C.2.b. may, for the phase-in period, include in tier 2 capital 50 percent of the inclusion amount it included in tier 2 capital during the exclusion period, notwithstanding the limit on including ALLL in tier 2 capital in section II.A.2.a. of this Appendix.

3. *Implicit recourse limitation.* Notwithstanding any other provision in this section IV.C., assets held by a VIE to which the bank has provided recourse through credit enhancement beyond any contractual obligation to support assets it has sold may not be excluded from risk-weighted assets.

[54 FR 4198, Jan. 27, 1989]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting appendix A to part 208, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

## APPENDIX B TO PART 208—CAPITAL ADEQUACY GUIDELINES FOR STATE MEMBER BANKS: TIER 1 LEVERAGE MEASURE

### I. OVERVIEW

a. The Board of Governors of the Federal Reserve System has adopted a minimum ratio of tier 1 capital to total assets to assist in the assessment of the capital adequacy of state member banks.<sup>1</sup> The principal objective of this measure is to place a constraint on the maximum degree to which a state member bank can leverage its equity capital base. It is intended to be used as a supplement to the risk-based capital measure.

b. The guidelines apply to all state member banks on a consolidated basis and are to be used in the examination and supervisory process as well as in the analysis of applications acted upon by the Federal Reserve. The Board will review the guidelines from time

<sup>1</sup>Supervisory risk-based capital ratios that related capital to weighted-risk assets for state member banks are outlined in Appendix A to this part.

to time and will consider the need for possible adjustments in light of any significant changes in the economy, financial markets, and banking practices.

## II. THE TIER 1 LEVERAGE RATIO

a. The minimum ratio of Tier 1 capital to total assets for strong banking institutions (rated composite “1” under the UFIRS rating system of banks) is 3.0 percent. For all other institutions, the minimum ratio of Tier 1 capital to total assets is 4.0 percent. Banking institutions with supervisory, financial, operational, or managerial weaknesses, as well as institutions that are anticipating or experiencing significant growth, are expected to maintain capital ratios well above the minimum levels. Moreover, higher capital ratios may be required for any banking institution if warranted by its particular circumstances or risk profile. In all cases, institutions should hold capital commensurate with the level and nature of the risks, including the volume and severity of problem loans, to which they are exposed.

b. A bank's tier 1 leverage ratio is calculated by dividing its tier 1 capital (the numerator of the ratio) by its average total consolidated assets (the denominator of the ratio). The ratio will also be calculated using period-end assets whenever necessary, on a case-by-case basis. For the purpose of this leverage ratio, the definition of tier 1 capital as set forth in the risk-based capital guidelines contained in appendix A of this part will be used.<sup>2</sup> As a general matter, average total consolidated assets are defined as the quarterly average total assets (defined net of the allowance for loan and lease losses) reported on the bank's Reports of Condition and Income (Call Reports), less goodwill;

<sup>2</sup>Tier 1 capital for state member banks includes common equity, minority interest in the equity accounts of consolidated subsidiaries, and qualifying noncumulative perpetual preferred stock. In addition, as a general matter, Tier 1 capital excludes goodwill; amounts of mortgage servicing assets, non-mortgage servicing assets, and purchased credit card relationships that, in the aggregate, exceed 100 percent of Tier 1 capital; nonmortgage servicing assets and purchased credit card relationships that, in the aggregate, exceed 25 percent of Tier 1 capital; amounts of credit enhancing interest-only strips in excess of 25 percent of Tier 1 capital; other identifiable intangible assets; deferred tax assets that are dependent upon future taxable income, net of their valuation allowance, in excess of certain limitations; and a percentage of the bank's nonfinancial equity investments. The Federal Reserve may exclude certain other investments in subsidiaries or associated companies as appropriate.

amounts of mortgage servicing assets, non-mortgage servicing assets, and purchased credit card relationships that, in the aggregate, are in excess of 100 percent of Tier 1 capital; amounts of nonmortgage servicing assets and purchased credit card relationships that, in the aggregate, are in excess of 25 percent of Tier 1 capital; all other identifiable intangible assets; any investments in subsidiaries or associated companies that the Federal Reserve determines should be deducted Tier 1 capital; deferred tax assets that are dependent upon future taxable income, net of their valuation allowance, in excess of the limitations set forth in section II.B.4 of appendix A of this part; and the amount of the total adjusted carrying value of nonfinancial equity investments that is subject to a deduction from Tier 1 capital.<sup>3</sup>

c. Notwithstanding other provisions of this appendix B, a qualifying bank that has transferred small business loans and leases on personal property (small business obligations) with recourse shall, for purposes of calculating its tier 1 leverage ratio, exclude from its average total consolidated assets the outstanding principal amount of the small business loans and leases transferred with recourse, provided two conditions are met. First, the transaction must be treated as a sale under generally accepted accounting principles (GAAP) and, second, the bank must establish pursuant to GAAP a non-capital reserve sufficient to meet the bank's reasonably estimated liability under the recourse arrangement. Only loans and leases to businesses that meet the criteria for a small business concern established by the Small Business Administration under section 3(a) of the Small Business Act are eligible for this capital treatment.

d. For purposes of this appendix B, a bank is qualifying if it meets the criteria set forth in the Board's prompt corrective action regulation (12 CFR 208.40) for well capitalized or, by order of the Board, adequately capitalized. For purposes of determining whether a bank meets these criteria, its capital ratios must be calculated without regard to the preferential capital treatment for transfers of small business obligations with recourse specified in section II.c. of this appendix B. The total outstanding amount of recourse retained by a qualifying bank on transfers of small business obligations receiving the preferential capital treatment cannot exceed 15 percent of the bank's total risk-based capital. By order, the Board may approve a higher limit.

<sup>3</sup>Deductions from Tier 1 capital and other adjustments are discussed more fully in section II.B in appendix A of this part.

e. If a bank ceases to be qualifying or exceeds the 15 percent capital limitation, the preferential capital treatment will continue to apply to any transfers of small business obligations with recourse that were consummated during the time that the bank was qualifying and did not exceed the capital limit.

f. The leverage capital ratio of the bank shall be calculated without regard to the preferential capital treatment for transfers of small business obligations with recourse specified in section II of this appendix B for purposes of:

(i) Determining whether a bank is adequately capitalized, undercapitalized, significantly undercapitalized, or critically undercapitalized under prompt corrective action (12 CFR 208.43(b)(1)); and

(ii) Reclassifying a well capitalized bank to adequately capitalized and requiring an adequately capitalized bank to comply with certain mandatory or discretionary supervisory actions as if the bank were in the next lower prompt corrective action capital category (12 CFR 208.43(c)).

g. Whenever appropriate, including when a bank is undertaking expansion, seeking to engage in new activities or otherwise facing unusual or abnormal risks, the Board will continue to consider the level of an individual bank's tangible tier 1 leverage ratio (after deducting all intangibles) in making an overall assessment of capital adequacy. This is consistent with the Federal Reserve's risk-based capital guidelines and long-standing Board policy and practice with regard to leverage guidelines. Banks experiencing growth, whether internally or by acquisition, are expected to maintain strong capital position substantially above minimum supervisory levels, without significant reliance on intangible assets.

h. Notwithstanding anything in this appendix to the contrary, a bank may deduct from its average total consolidated assets the amount of any asset-backed commercial paper (i) purchased by the bank on or after September 19, 2008, from an SEC-registered open-end investment company that holds itself out as a money market mutual fund under SEC Rule 2a-7 (17 CFR 270.2a-7) and (ii) pledged by the bank to a Federal Reserve Bank to secure financing from the ABCP lending facility (AMLF) established by the Board on September 19, 2008.

[Reg. H, 59 FR 65925, Dec. 22, 1994, as amended at 60 FR 39230, Aug. 1, 1995; 60 FR 45615, Aug. 31, 1995; 63 FR 42675, Aug. 10, 1998; 63 FR 58621, Nov. 2, 1998; 64 FR 10200, Mar. 2, 1999; 66 FR 59643, Nov. 29, 2001; 67 FR 3800, Jan. 25, 2002; 73 FR 55707, Sept. 26, 2008; 74 FR 6224, Feb. 6, 2009]

#### APPENDIX C TO PART 208—INTERAGENCY GUIDELINES FOR REAL ESTATE LENDING POLICIES

The agencies' regulations require that each insured depository institution adopt and maintain a written policy that establishes appropriate limits and standards for all extensions of credit that are secured by liens on or interests in real estate or made for the purpose of financing the construction of a building or other improvements.<sup>1</sup> These guidelines are intended to assist institutions in the formulation and maintenance of a real estate lending policy that is appropriate to the size of the institution and the nature and scope of its individual operations, as well as satisfies the requirements of the regulation.

Each institution's policies must be comprehensive, and consistent with safe and sound lending practices, and must ensure that the institution operates within limits and according to standards that are reviewed and approved at least annually by the board of directors. Real estate lending is an integral part of many institutions' business plans and, when undertaken in a prudent manner, will not be subject to examiner criticism.

##### LOAN PORTFOLIO MANAGEMENT CONSIDERATIONS

The lending policy should contain a general outline of the scope and distribution of the institution's credit facilities and the manner in which real estate loans are made, serviced, and collected. In particular, the institution's policies on real estate lending should:

- Identify the geographic areas in which the institution will consider lending.
- Establish a loan portfolio diversification policy and set limits for real estate loans by type and geographic market (e.g., limits on higher risk loans).
- Identify appropriate terms and conditions by type of real estate loan.
- Establish loan origination and approval procedures, both generally and by size and type of loan.
- Establish prudent underwriting standards that are clear and measurable, including loan-to-value limits, that are consistent with these supervisory guidelines.
- Establish review and approval procedures for exception loans, including loans with loan-to-value percentages in excess of supervisory limits.

<sup>1</sup>The agencies have adopted a uniform rule on real estate lending. See 12 CFR part 365 (FDIC); 12 CFR part 208, subpart E (FRB); 12 CFR part 34, subpart D (OCC); and 12 CFR 563.100-101 (OTS).